Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
LI	2	"5898097".PN	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 13:44
L2	148	"30721"	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 13:44
L3	7	2 AND VIRUS	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 13:44
S1	8952	(separat\$ or remov\$) near8 (capsid or coat)	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 17:40
S2	119	((separat\$ or remov\$) near8 (capsid or coat)) and (antibod\$ near8 (capsid or coat))	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:06
S3	0	((((separat\$ or remov\$) near8 (capsid or coat)) and (antibod\$ near8 (capsid or coat))) and rymv	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 17:41
S4	82	((separat\$ or remov\$) near8 (capsid or coat)) and 435/235.1.ccls.	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 17:43
S5	41	(((separat\$ or remov\$) near8 (capsid or coat)) and 435/235.1.ccls.) AND WESTERN	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:05
S6	10	non-capsid	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:05
S7	93	PLANT AND "MOVEMENT PROTEIN"	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:06
S8	0	(PLANT AND "MOVEMENT PROTEIN") AND RYMV	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:06
S9	7	(PLANT AND "MOVEMENT PROTEIN") and (antibod\$ near8 (capsid or coat))	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:08
S10	6	(PLANT AND "MOVEMENT PROTEIN") and ((PURIFS COLLECTS ISOLATS) NEAR7 MOVEMENT)	USPAT; EPO; DERWENT	OR	OFF	2004/05/26 18:09
S11	3	citovsky.in.	USPAT; EPO; DERWENT	OR	OFF	2004/05/27 15:57
S12	13	plasmodesmata same virus	USPAT; EPO; DERWENT	OR	OFF	2004/05/27 15:58
S13	203	movement adj protein\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:45

S14	83	(movement adj protein\$) and stain\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:45
S15	57	((movement adj protein\$) and stain\$) and (virus)	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:46
S16	5	(((movement adj protein\$) and stain\$) and (virus)) and plasmodesm\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:46
S17	13	(movement adj protein\$) and plasmodesm\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:47
S18	13	virus\$ same plasmodesm\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:48
S19	124	(movement adj protein\$) and antibod\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:48
S20	67	((movement adj protein\$) and antibod\$) and western	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:48
S21	8	(((movement adj protein\$) and antibod\$) and western) and western same movement	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:51
S22	0	rice adj yell adj mottle	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:52
S23	5	rice adj yellow adj mottle	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 22:52
S24	5	rymv	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:14
S25	21	brugidou.in.	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:15
S26	2	brugidou.in. and christophe	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:14
S27	26	brizard.in.	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:15
S28	1208	"26" and jean-paul	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:15
S29	<b>j</b> .	brizard in and jean-paul	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:15
S30	37	GHESQUIERE.in.	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:16

S31	4	GHESQUIERE.in. and alain	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:17
S32	730	interaction and (coimmunoprecipitation co-immunoprecipitation)	USPAT; EPO; DERWENT	OR	OFF	2004/05/28:23:21
S33	532	(interaction and (coimmunoprecipitation co-immunoprecipitation)) and western	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:18
S34	1	(((interaction and (coimmunoprecipitation co-immunoprecipitation)) and western) and capsid) and capsid near7 interact\$	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:18
S35	59	((interaction and (coimmunoprecipitation co-immunoprecipitation)) and western) and capsid	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:19
S36	30	(((interaction and (coimmunoprecipitation co-immunoprecipitation)) and western) and capsid) and (capsid near8 antibod\$)	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:20
S37	160	((interaction and (coimmunoprecipitation co-immunoprecipitation)) and western) and (western same (coimmunoprecipitation co-immunoprecipitation))	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:22
S38	45	(((interaction and (coimmunoprecipitation co-immunoprecipitation)) and western) and (western same (coimmunoprecipitation co-immunoprecipitation))) and interact\$.	USPAT; EPO; DERWENT	OR	OFF	2004/05/28 23:22
S39	931	(ligand partner) same western	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 11:08
S40	449	S39 and (isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:12
S41	20	S39 and (isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner).ab.	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:04
S42	380	affinity adj complex	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:04
S43	82	S42 and western	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:09
S44	3	S43 and affinity adj complex ab.	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:05
S45	94	ligand adj capture	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:09

S46	21	S45 and western	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:09
S47	12272	(isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:13
S48	105	((isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner)) same western	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:17
S49	1011	((isolat\$ identif\$ captur\$ separat\$) near6 (receptor\$ antigen\$ unbound complex)) same western	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:16
S50	220	((isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner)) same electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:24
S51	21	((isolat\$ identif\$ captur\$ separat\$) near6 (ligand partner)) same electrophoresis ab.	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:23
S52	213	S50 not barash.in.	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:32
S53	19899	(collected collecting collects select selecting selects isolate isolating isolates) near8 (band bands)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:34
S54	1909	S53 and (western antibod\$)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:34
S55	1	S54 and ((collected collecting collects select selecting selects isolate isolating isolates)) near8 (undetected unlabeled nondetected non-labeled)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:40
S56	369	((collected collecting collects select selecting selects isolate isolating isolates)) near8 (undetected unlabeled nondetected non-labeled)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:40
S57	213	S56 and antibod\$	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:40
S58	147	S57 and electrophores\$	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:41
S59	130	S58 and (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:46
S60	22710	electrophoresis same (separation separates separated separate)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49

S61	1886	S60 and (separation separates separated separate) same (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S62	14	S61 and affinity adj complex	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:47
S63	492	S60 and (separation separates separated separate) near5 (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:50
S64	350	S63 and receptor	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:48
S65	326	S63 and virus	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S66	16729	electrophoresis near 12 (separation separates separated separate)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S67	1398	S66 and (separation separates separated separate) same (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S68	385	S67 and (separation separates separated separate) near5 (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S69	267	S68 and virus	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:49
S70	76	S69 and (isolat\$ collect\$) near5 (ligand partner)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/07/05 12:57
S71	25	(isolate separate) near5 (ligand partner) same electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:13
S72	42	(identifies identified identify) near5 (ligand partner) same electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:15
S73	934	complex near8 electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:40
S74	60	S73 and (identify identifying identifies separate separates separating separation) near8 (ligand partner)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:52

S75	4285	denaturing near6 electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:52
S76	1264	S75 and (complex bound pair) same electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:53
S77	65	S76 and (isolate separate identify) near6 (partner ligand)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 13:53
S78	8470	(ligand partner) near9 (captur\$ isolat\$ separat\$)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:39
S79	1773	S78 and (electrophores\$ sds page) near9 (captur\$ isolat\$ separat\$)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:18
S80	556	S79 and complex near6 (ligand partner)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:19
S81	265	S80 and denaturing	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:19
S82	9	S80 and (denaturing near6 complex)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:21
S83	4210	denaturing near5 electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:21
S84	0	S83 and affinity adj complexc	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:23
S85	20	S83 and affinity adj complex	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:22
S86	470	western and remov\$ near6 (band bands)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:23
S87	0	S86 and affinity adj complexc	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:23
S88	351	S86 and electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:23
S89	31	S88 and (ligand partner) near9 (captur\$ isolat\$ separat\$)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:29
S90	88350	(pair ligand) near9 (remove removing separate separating separated removed)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:30
S91	280	(pair ligand) near9 (remove removing separate separating separated removed) same electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:31

S92	143	S91 and antibody	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:30
S93	4	S91 and 435/235.1 ccls.	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:33
S94	50	S91 and (remov\$ isolat\$ collect\$ separat\$) near8 (band bands)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:38
S95	6532	collect\$ near8 (band bands)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:38
S96	93	S95 and (ligand partner) near9 (captur\$ isolat\$ separat\$)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:46
S97	2886	separat\$ near3 (ligand partner)	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:46
S98	18	separat\$ near3 (ligand partner) near9 electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/05 16:46
S99	0	meah near6 mohammed	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 11:50
S100	144	younis	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 11:50
S101	0	younis and mohammed	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 11:50
S102	15829	yasuo	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 12:39
S103	2594	S102 and test	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 12:38
S104	75	S103 and electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 12:39
S105	5022	yasuo	EPO; DERWENT	OR	OFF	2005/07/06 12:39
S106	4868	yasuo	EPO	OR	OFF	2005/07/06 12:39
S107	0	S106 and electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 12:39
S108	15003	yasuo.in.	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 12:39
S109	86	S108 and electrophoresis	USPAT; EPO; DERWENT	OR	OFF	2005/07/06 13:44

```
? ds
```

```
Description
Set
       Items
               PLANT OR PLANTS
S1
      2348589
S2
       763495
                VIRUS OR VIRUSES OR VIRAL
                HOST (3N) PROTEIN?
S3
         5593
S4
          282
                S1 AND S2 AND S3
S5
                CAPSID OR CAPSIDS OR VIRION OR VIRIONS OR PARTICLE OR PART-
       146444
            ICLES
      1857186 BOUND OR BINDING OR ASSOCIAT?
S6
                26 (5N) (S3 OR S5)
$7
         256
                S6 (5N) (S3 OR S5)
S8
        11221
                S3 AND S8
S9
          611
S10
          34 S4 AND S8
S11
       730916 BOUND OR BINDING
               S10 AND S11
S12
          18
S13
           0
              BLOT AMD S12
S14
S15
               BLOT AND S12
           0
          1
               GEL AND S12
                S5(3N)S6 AND S1 AND S2
S16
          419
               WESTERN AND S16
S17
          20
               S3 AND S16
S18
           6
? log hold
       05jul05 16:24:37 User208669 Session D2826.2
           $32.98 5.590 DialUnits File5
               $0.00 84 Type(s) in Format 6
$6.00 3 Type(s) in Format 7
            $6.00 87 Types
    $38.98 Estimated cost File5
     $2.93 TELNET
    $41.91 Estimated cost this search
    $42.32 Estimated total session cost 5.699 DialUnits
Logoff: level 05.05.00 D 16:24:37
```